international application No. PCT/KR2004/002784

### CLASSIFICATION OF SUBJECT MATTER

#### IPC7 C07K 14/705

According to International Patent Classification (IPC) or to both national classification and IPC

#### FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7: C07K, C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and Applications for Inventions since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) NCBI, PubMed, CA, Delphion

### DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Leitinger, B., et al. "Molecular analysis of collagen binding by the human discoidin domain receptors, DDR1 and DDR2" J Biol Chem., May 09, 2003, Vol. 278(19): pages 16761-16769, See	1-22
7:	entire document.	
. A.	Ikeda, K., et al. "Discoidin domain receptor 2 interacts with Src and Shc following its activation by type I collagen" J Biol Chem., May 24, 2002, Vol. 277(21): pages 19206-19212, See entire document.	1-22
<b>A</b> .	Olaso, E., et al., "DDR2 receptor promotes MMP-2-mediated proliferation and invasion by hepatic stellate cells" J Clin Invest., Nov. 2001, Vol. 108(9): pages 1369-1378, See entire document.	1-22
Α	WO 98/34954 (MOUNT SINAI HOSPITAL CORPORATION), Aug. 13, 1998, See entire document.	1-22

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Date of the actual completion of the international search

26 JANUARY 2005 (26.01.2005)

Date of mailing of the international search report 26 JANUARY 2005 (26.01.2005)

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/002784

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR2004/002784

Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
WO 98/34954	Aug. 13, 1998	US 20030070184 A1 EP 1015487 A2	Apr. 10, 2003 Jul. 05, 2000	